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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/705,861	11/13/2003	Randall B. Metcalf	23435-007-403	6301
29315	7590 07/13/2004		EXAMINER	
MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC			FLETCHER, MARLON T	
12010 SUNSET HILLS ROAD SUITE 900		ART UNIT	PAPER NUMBER	
RESTON, V	/A 20190		2837	

DATE MAILED: 07/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

				IOM		
		Application N .	Applicant(s)			
Office Action Summary		10/705,861	METCALF, RANDALL 8	3.		
		Examin r	Art Unit			
		Marlon T Fletcher	2837	•		
Period fe	The MAILING DATE of this communication Reply	n appears on the c ver sheet wi	th the correspondence address			
THE - External after - If the - If NO - Failt Any	IORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT ensions of time may be available under the provisions of 37 Or 5 SIX (6) MONTHS from the mailing date of this communication be period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the led patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a rion. s, a reply within the statutory minimum of third period will apply and will expire SIX (6) MON ristatute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this community ANDONED (35 U.S.C. § 133).	cation.		
Status						
1)⊠	Responsive to communication(s) filed on	13 November 2003.				
•		This action is non-final.				
3)						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims		,			
4) 又	Claim(s) 1-24 is/are pending in the applic	cation.	, :			
,—	4a) Of the above claim(s) is/are wi		ı			
5)□	Claim(s) is/are allowed.					
· · · —	Claim(s) <u>1-24</u> is/are rejected.					
-	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction	and/or election requirement.				
Applicat	ion Papers					
9)[The specification is objected to by the Exa	aminer.				
10)	The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.			
	Applicant may not request that any objection	to the drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the o	correction is required if the drawing	(s) is objected to. See 37 CFR 1.1	21(d).		
11)	The oath or declaration is objected to by t	he Examiner. Note the attached	d Office Action or form PTO-15	2.		
Priority	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Esee the attached detailed Office action for	uments have been received. Uments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage	е		
Attachmer	• •					
	ce of References Cited (PTO-892)		Summary (PTO-413)			
3) 🔀 Infor	ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449 or PTO/9 er No(s)/Mail Date		s)/Mail Date nformal Patent Application (PTO-152)			

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DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-24 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-24 of prior U.S. Patent No. 6,239,348. This is a double patenting rejection.

The claims 1-24 in the present application are exactly the same as the claims 1-24 in the U.S. Patent No. 6,239,348.

Information Disclosure Statement

3. The information disclosure statement filed 02/25/2004 fails to comply with 37 CFR 1.98(a)(3) because it does not include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR 1.56(c) most knowledgeable about the content of the information, of each patent listed. It has been placed in the application file, but the information referred to therein has not been considered.

The applicant has listed forty references on the IDS. If the applicant wishes to

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have all of the references considered, the applicant must comply with 37 CFR 1.98, which requires the applicant to explain the relevance of each reference to be considered.

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Metcalf (6,740,805).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marlon T Fletcher whose telephone number is 571-272-2063. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Martin can be reached on 571-272-2107. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MTF June 27,2004